

AMATEUR

QRM

RADIO

Bulletin issued by the North, North West and Southern Branches of the Wireless Institute of Australia, Tasmanian Division.

Registered for Posting
as a Publication,
Category B.

P.O. BOX 275
LAUNCESTON
TAS. - 7250

MAY 1979

VOL. 9 NO. 2

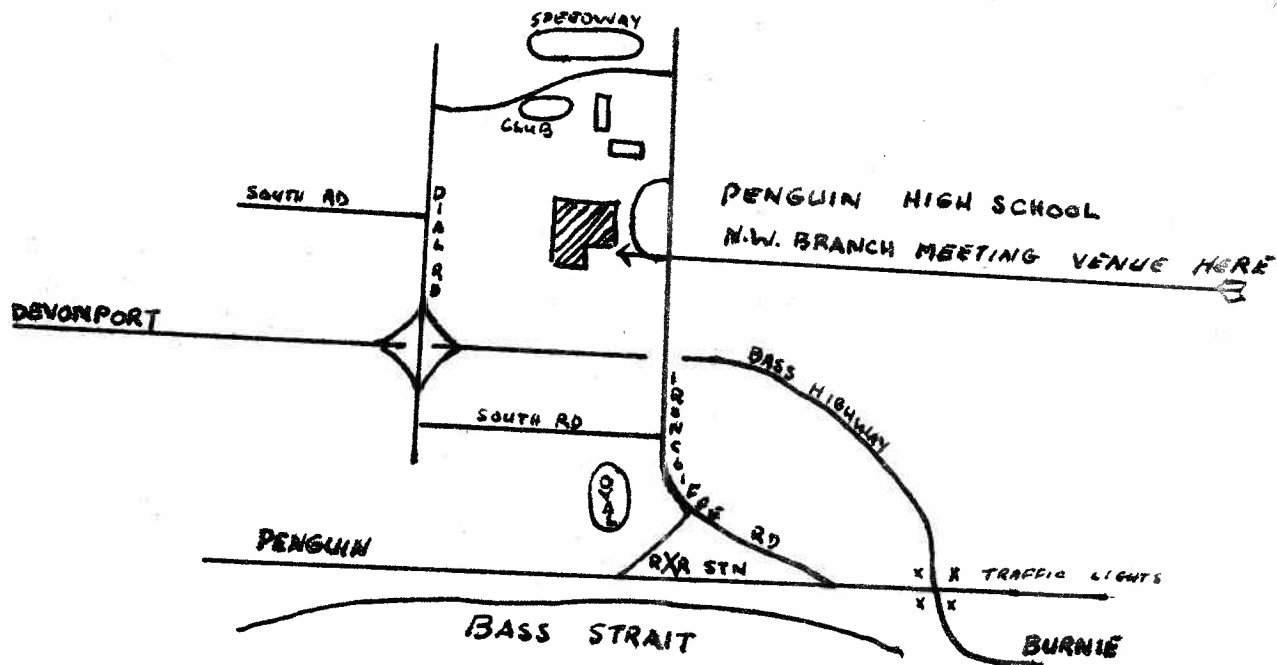
price 40¢

M E E T I N G S

- 2 May Southern Branch - SES Rooms Melville Street, - 8.00 p.m.
- 11 May Northern Branch - Clubrooms 34 Bourke Street, - 7.45 p.m.
- 8 May North West Branch - Penguin High School - 7.30 p.m.

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FOR SALE

2 only MR6A, 1 on 6 Metres and 1 Not converted. Several power transformers including electric blanket 300V 1A - 415V a side 300ma, battery charger transformer 4A. Various filter chokes and TV transformers. AWA carphone power unit. 2 Only 11V 12A power transformers - OFFERS IC202 2Metre \$170.00 O.N.O. and IC502 6 Metre \$170.00 O.N.O.

Graeme VK 7 ZGG

FOR SALE

The QSL Bureau has available one each of the following second hand 1978 Call Books;

- A. U.S.A. Listings together with three quarterly supplements showing amendments for the year.
- B. Foreign Listings and the three supplements.

Best offer received by the 14th May for one or both lots gets them. Successful bidder will have to collect or pay postage. Send your bid to CALL BOOKS, QSL MANAGER, 95 WENTWORTH ST, BELLERIVE 7018.

73 de Chas Harrisson VK 7 CH
QSL Manager

KYOKUTO MODS

From the S.A.W.I.A. Journal - Aug 78

IMPROVING S METER DYNAMIC RANGE - This is easy. It merely needs a series resistor in the meter lead to prevent the meter needle hitting the stop on moderate strength signals. The resistor used is about 10 - 12k ohm, but is selected to suit the particular unit, as the meter take-off point is after the first limiter stage and the limiting point varies slightly. The 1/4 or 1/8 watt resistor is soldered direct to the meter lead pin on the receiver pcb.

IMPROVING TRANSMIT AUDIO - Kenwood and Yaesu owners also note - they too suffer from woofy and muffled audio. Some form of audio pre-emphasis is desirable - unfortunately not included in amateur equipment by some manufacturers. The series capacitor to the audio amplifier i.c. is reduced in value to provide a degree of low frequency roll-off, making the audio sound much cleaner. C45, a 2.2 mfd is replaced by a 0.047 mfd greencap or similar. A check after modification should be made with a reliable listener as the microphone gain control may need slight adjustment. Usually this is unnecessary as most Japanese rigs have the microphone gain set far too high by the factory.

IMPROVING OUTPUT POWER & RELIABILITY - There is a small 30pfd capacitor in parallel with the series output tuning trimmer, in the PA section under the small clip-on lid. Several of these capacitors have failed in service. Why they were fitted is a mystery, as the variable capacitor is only just meshed anyway. Removal of the small capacitor is easy with a small iron. Replace the clip-on lid and retune the PA for maximum output, which should be slightly higher than before, indicating that the removed capacitor was slightly lossy.

NORTH WEST BRANCH NOTES

The usual monthly meeting was held in Lakins Hall Ulverstone on April 10th. We had a very well attended meeting of 31 members. Apologies were received from 7 or 8 members. MINUTES of last meeting were read by the Secretary Joan and carried unanimously. CORRESPONDENCE outwards to be dealt with, Inwards, several letters were dealt with including one from the P&T Dept advising that the Repeater I.D. must not be radiated on 80M or 40M Sunday broadcast. TREASURERS REPORT, Ivan VK 7 SOA/NOA reported that expenses for the month were fairly heavy but still leaving a healthy balance in the bank. Accounts passed for payment. COUNCIL, Paul VK 7 ZPB advised that there was nothing from Council. W.I.C.E.N., The meeting was advised that Ian VK 7 ZIE has been doing a lot of work in this respect. He has simplified the Application Forms and has had them printed. The Chairman asked all members to do their best in completing these forms and returning them at an early date. GENERAL BUSINESS, Brian VK 7 NHB, of the Teaching Staff of the Penguin High School, advised that the facilities at the School would be made available for future meeting of the Branch. These facilities would include use of a computer, science section, cooking facilities etc. The facilities would be available on a permanent basis. Vince, VK 7 NVH, proposed that the Branch accept this fine offer, seconded by Jim VK 7 NOW. Unanimously carried by the meeting. The next meeting will be held at the Penguin High School (SEE MAP FRONT PAGE). Max VK 7 MX, Terry VK 7 TT and Tony VK 7 AX have all agreed to accept positions of Auditor, Broadcast Officer and Repeater Co-ordinator respectively. APPLICATION from Don Houston, VK 7 NDH for membership was accepted and Don was elected as a Member. Don VK 7 NDP was advised to contact Northern and Southern Branches, also the VK 7 QSL Manager - Chas Harrison VK 7 CH as to the best State wide set up in handling QSL Cards. The idea being to ease the work-load on 'Snow' who is doing a tremendous job. It was suggested also to write to 'Snow' for his advice on this matter. The Secretary was advised to write to Mr Lakin, thanking him for the use of the Hall over the years. Paul VK 7 ZPB advised that he was prepared to make up name tags Free of Cost. Paul displayed a sample which was quite good - he was thanked for his kind offer. (We couldn't get them cheaper than this, so it was decided to accept them. Jim Hi). Paul also suggested that the meetings start at 1930 Hrs EST. ACTIVITIES, a most instructive and informative talk was given by Mr. Bill Lester, of East Devonport, on the design and erection of towers. Being a retired engineer in this type of work, the lecture was closely followed by all. Bill, who is now studying for his N.A.O.C.P., was a Radio Operator during W/War II. Bill was warmly thanked for his talk. A tasty supper served by the Burnie Members, concluded a very FB meeting. (Note: Over a cup of coffee, one Member told the writer of an easy way to make Home Brew Wine, when asked how?, he replied "Take a Bunch of selected grapes - throw them up in the air and they come down PLONK." The world is full of comedians Hi) Until next month, take care. See you further down the curly cord.

Vy 73 de Jim VK 7 NOW

NORTHERN BRANCH ACTIVITY NIGHTS FOR MAY:

May 1st, 10th, 15th, 24th, and 29th. It is anticipated that Mr. Ray Abraham will give a talk on the new 7EX Transmitter on Thursday the 10th commencing at 8p.m. The lecture will take approx 3/4 hour and a half hour is anticipated for questions. Other activities will be Tuesday the 1st - CW contacts and contests, the 29th how to read schematics. Attempts are underway for other topics ie soldering hints antennas, TVI and how to overcome it, DF and fox hunts to name a few. Support your activity nights by attending when you can.

MEMBERSHIP

Members should be aware that the following alternative membership grades are available;

Pensioner and Student grades - an application is necessary for this concession.

Family grade - this allows for 2 or more members in the one family, should only one member require 'Amateur Radio' magazine. The subscription is reduced accordingly.

FOR SALE

6 and 2 metre 8W AM Transmitter with built-in power supply 3/12 final. \$15.00. EA 240 Receiver tunes 3 - 6 mhz, as is, requires crystals for other bands, commercial cabinet. Suitable for use as tuneable IF for VHF converter - \$60.00. Pye Ranger low band transceiver \$8.00 or ONO. Several TV chassis with power transformers - any offer.

WANTED

6 metre and 2 metre transverters - 28 mhz IF.

Contact: G.D. Reardon VK 7 ZGG
2 Trent St, Youngtown, 7250

Phone: Home 446636 Business 976281

NORTHERN BRANCH MEETING NOTES

The monthly meeting for April was held at the Club Rooms with 18 members present. Visitors were Peter Clark, Barry Clayton, Rob Harper and David James. The following members were proposed and accepted, Russell Lockett - VK 7 NRJ - X Grade, Peter Clark, - VK 7 N, 'A' Grade and Reg Clayton VK 7 NRC - 'A' Grade. Welcome to the W.I.A. gentlemen. A. Bower VK 7 NAC was elected as Treasurer. Our thanks to Tony VK 7 TP for a job well done over the past 18 months. At this time no one has been nominated or volunteered as Editor for QRM so for the time being your Executive will carry on. A good typewriter is to be purchased for the Branch which should be available for our Secretary by the next meeting. Venue for T.A.R.C. is still being looked into. T.A.R.C. is scheduled for November and this year it will not be held on the long-weekend. Bill Tanner VK 7 TE is preparing a historical file (see note elsewhere in this issue), your help is needed to make this venture a success. With regards to the Club Rooms, a submission for maintenance material is being prepared for submission to the City Council. Ken Kirkman has volunteered his services as refreshment officer - thanks Ken. David VK 7 ZDB has the equipment store at home and there are still lots of small components to clear so help out all you can by purchasing what you can from David. 10¢ raffles for bags of components are being held at meetings but this will take time to clear them. A motion was passed levying a fine of .20¢ against members who fail to wear a name tag at Branch Meeting. Name tags will be available for those who have't one.

WHAT'S THAT

Winston VK 7 EM has done it again. "ITS ONE OF THE MOST FASCINATING (TOYS) I'VE BUILT." he says. Watch out for it soon in QRM

ATHOL JOHNSON CONTEST:

Since taking up position as VHF Officer, I have had a letter from Southern Branch setting out some ideas for change of rules to help improve contest. If any other Members have any ideas please drop me a line to either PO Box 1010 or PO Box 275 Launceston.

73 de Bob VK 7 ZRF



J. D. ELECTRONICS

64 Wentworth Street,

NEWSTEAD



Suppliers of Yaesu Amateur equipment, Test Gear and all Accessories. Antennae and Fittings. Novices check us now for a really good deal.

HISTORICAL SECTION:

The Northern Branch is preparing a Historical File on all Members of the Tasmanian Division, past and present. It is the intention that when completed the file will be available to any Branch to be used at special functions and displays.

It would be appreciated if you would assist our Historical Officer, Bill Tanner, VK 7 TE, to complete this task by submitting, firstly, a photo of yourself - current or otherwise - and a brief resume of yourself, in particular the date you qualified, date licenced and call sign (s) issued, gear etc.

Any other photos, photos of other amateurs and groups, comments, articles etc you would like to donate will be gratefully received.

Details of other Amateurs in or ex VK 7 would be appreciated - especially Silent Keys.

FOR SALE

Belcom Liner 2DX 2M SSB 144 - 144.3 plus Oscar \$200.00 4 Band Vert Trap aerial 40 - 10M \$50.00 Contact Tony VK 7 TW 003-444259

HOME COLOUR FILM & PRINT PROCESSING

Don't use the printing tank system, temperature control is too difficult. Just use ordinary developing trays that you would normally have for B & W work.

Don't buy an analysing system.

Don't buy unmatched films, paper, and/or chemicals.

The following has been found satisfactory by the writer;

- Enlarger with a filter drawer. (Mine is a Jap "LEL" about \$90)
- Ordinary common or garden photographic thermometer.
- 3 processing trays (whatever size you intend to print)
- 1 film processing tank c/w spiral holder and holding about 12oz chemical. B & W type is OK. (mine is a Paterson system 4, takes only 1 film but multi-film types are OK, they just take more chemicals.)
- 3 one-litre bottles for holding chemicals and storage. (I use the one-litre soft drink bottles.)
- 1 set of "Cibachrome-A" printing filters or equivalent. (These can be cut to size to fit your filter drawer in the enlarger)
- Pack of "Kodak" RC37 colour printing paper holds 25 sheets of 10" x 8", type "N". **

For Films

- 1 or 5 litre pack of "Flexicolour" developer kit. (Contains also bleach, fixer and stabiliser.)

For Colour Print Papers

- 1 or 5 litre pack of "Ektaprint 3" developer.
- 1 or 5 litre pack of "Ektaprint 3" bleach and fixer.
- Number as required of Kodak type "C135" films.

** Note: all films, papers and chemicals are made by KODAK and are therefore matched so stay with them and do not vary or mix the manufacturers. Other makes are no doubt just as effective but the writer has found that consistency with the above types has been beneficial.

With colour processing no safe light is normally used. They are on the market but the colours are so heavily damped that you can't see with them anyway. I did conduct several experiments to find a suitable safe-light and more by trial and error stumbled upon one which has proved very effective for me. Believe it or not, you can buy it in the local supermarket for about \$1.50 to \$2.00. Its the little night-light for kids bedrooms, the make-up of which consists of a small neon encapsulated in a "milky" white plastic surround - it just plugs into the 3-pin wall socket.

When working in the darkroom environment. provided this light is about a metre away and behind you, it provides sufficient light to work with, after your eyes have become accustomed to the light. The writer has found that it has no discernable effect on the printing paper. You could find it useful. I certainly do.

The Kodak type 'N' paper is specifically designed for the chemicals mentioned. The 'N' applies only to the surface which resists finger marks and is of the 'Lustre' type surface. Other surface types are OK as preferred but make sure it is "RC37" type. This paper should not be subjected to heat and should be allowed to dry in room temperature. It does not require, nor should it be glazed.

(this article by Peter Harrison, VK 2 NPM - cont'd)

ADVANCED ELECTRONICS



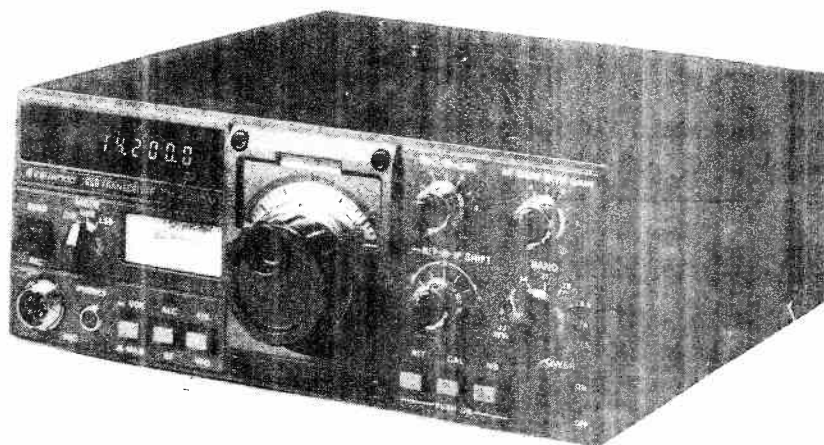
5a THE QUADRANT MALL — PHONE 31 7075

EVERYTHING FOR THE ELECTRONICS ENTHUSIAST

DICK SMITH
DEALER IN
LAUNCESTON

SPECIAL ANNOUNCEMENT-NEW RELEASE!!

 **KENWOOD 120S**



KENWOOD'S New big power mobile rig. Frequency Ranges: 3.5 to 4.0 mhz, 7.0 to 7.3 mhz, 14.0 to 14.35 mhz, 21.0 to 21.45 mhz, 28.0 to 29.7 mhz, WHV-15 mhz (rec. only)
13.8v DC, T-18 Amps. Final input power: 80-15m 200W PeP SSB, 160 W DC CW.
EPOA.

Dick Smith's New SORCERER COMPUTER.

"THE FIRST HOME COMPUTER WITH THE FLEXIBILITY TO SATISFY THE NEEDS OF ANYONE FROM THE HOUSEWIFE TO THE DEDICATED MICRO ENTHUSIAST." 16K RAM \$1250.00

KENWOOD 520S Transceivers Just 5 Left at \$650.00

"kits"

40 MHZ Frequency counter Kit \$99.50

VOICE TRANSVERTER Kit. Get going on 80M with 10W AM 30W PEP SSB \$89.50

METER RF AMP. 45 Watts 45W out with 3-12 W Drive Only \$29.50

USEFUL METEOR SHOWERS FOR THE
SOUTHERN HEMISPHERE

SHOWER	DATE	PEAK (UTC)	VISUAL Rate/Hr	RIGHT ASCENSION (R.A.) H.M.	DEC DEGREES	TRANSIT LOCAL H.M.	VELOCITY KM/S
ETA AQUARIDS	May 1 - May 8	May 5	20	22.24	0	7.35	65.5
AQUARIDS	Jul 15 - Aug 15	Jul 28	35	22.36	0 -17	2.20 2.20	41.0
ORIONIDS	Oct 16 - Oct 26	Oct 21	30	6.24	+15	4.30	66.4
TAURIDS	Oct 20 - Nov 30	Nov 8	12	3.44	+14 +22	0.35	29.2
LEONIDS	Nov 15 - Nov 19	Nov 18	10	10.08	+22	6.4	
GEMINIDS	Dec 7 - Dec 15	Dec 14 07.00	58	7.28	+32	0.55	34.4

From the "British Astronomical Association Handbook" 1979
(thanks to A. Downie VK 4 ZRF for this article)

PROGRESSIVE DINNER

A Progressive Dinner will be held by the Northern Branch on Saturday 30th June commencing at 6:30 p.m. at a cost of \$6.00 per head. Money raised will be used to help defray expenses at our Tasmanian Amateur Radio Convention being hosted by the Northern Branch this year.

Progressive Dinner will commence at the QTH of Bob (VK 7 ZRF) and Margaret Grant, 13 Old Bridge Road, Perth with pre-dinner drinks and appetizers - from there to Kevin (VK 7 ZAH) and Judith Henricks, 8 Claredon Street, Youngtown - the main course will be at Ed (VK 7 HE) and Noeleen Hewens, 43 Faulkner Road, Ravenswood with sweets and coffee at Brian (VK 7 ZBY) and Dianne Yeoman's QTH 104 Hardwick Street, Summerhill.

Tickets are on sale from any of the above and also at the Branch meeting 11th May, there is a limit of 40 tickets so be early.

NEW MEMBERS

The following New Members were accepted at the March Council Meeting;

Michael Nicholson	VK 7 NXZ	New Town
Sue Morgan	VK 7 NSU/ZSU	New Town
Benjamin Marthick	VK 7 NEB	Wynyard
Ken Kirkman		Launceston
Joan Fudge		Ulverstone
Prins Radio		Hobart

TOPICAL TOPICS by Jim VK 7 NOW

During the early part of March we had a visitor from two amateurs whom we have worked often. Charlie, VK 8 CC from Darwin, who was touring the Island, spent some time at our QTH, and the following day, Max VK 7 MX took Charlie for a tour of some of the H.E.C. projects.

Lyn, VK 4 NES, who spent 30 years on the staff of the ABC - also touring the State, called and spent the day with us.

We recently purchased an AR7 communications RX ex the R.A.A.F., and it is interesting to note that in out town, resides a lady who was a Signals Officer in the W.A.A.F. and who in fact, operated an AR7 during W.W.2, and last week end had a visit from her and her husband, ex Radar R.A.A.F.. The ex W.A.A.F. was delighted to switch on the rig - she never expected to see one in operation again - and proved that she had not forgotten C.W. During active service, she could copy at 40 odd w.p.m.. I was delighted to receive a picture from the lady, showing a W.A.A.F. Radio operator using an AR 7 on active service. If QRM can duplicate a photocopy of this picture, I would make it available. (Editor's note; we can give it a go Jim).

OLD TIMERS TAKE NOTE! How many of you remember the Australian produced "CQ"? On page 90 of the May 1929 issue, I quote the following

"THE TASMANIAN FLOODS"

AMATEURS TO THE RESCUE

"The most important event of the month occurred when the Tasmanian Telegraph system failed owing to the heavy floods. when Third and Seventh district Hams were able to set an UNPRECEDENTED RECORD for Australian communications, by carrying on the service usually provided by the P.M.G. Telegraph Service.

The Hams responsible for this FB piece of work, VK 3 RJ and VK 7 DX, who maintained a high speed direct communication channel between VIH and VIM, handling in all 251 messages or approximately 11,000 words. The Australian Hams are indebted to VK 3 RJ and VK 7 DX for this unique opportunity to prove the value of Australian Amateur Communication."

STOLEN:

The following articles were reported stolen from the QTH of Keith VK 7 RX;

TS820 - Serial Number 620781
Heathkit HA-14 Linear and Power Supply
SWR Bridge
1KW Low pass filter
1/2" Skil Sher 2 speed drill

if you are offered a TS820 or know someone who has recently acquired one check the serial number. KEEP YOUR EQUIPMENT'S SERIAL NUMBER.

OVERHEARD:

Last months article on modification to the Kyokuto is very good and really works. Hint is to insert new circuit next to filter and don't forget to heat (warm) coil before trying to move the slug.

GELSTON COMMUNICATIONS

TWO WAY RADIO SALES & SERVICE

40 LAVENDER GROVE

P O Box 1311

Phone 443882

LAUNCESTON 7250

PLESSEY
Electronics



YOUR LOCAL VICOM AGENT

FOR SALE

Yaesu FT101E \$700.00

Yaesu FT620B complete with callibrator A.M. filter, crystals to cover 50 to 54 Mhz excellent condition \$500.00

Yaesu FTDX 400 complete with external speech processor good condition \$550.00

Jaybeam 10 element two meter crossed yagi \$85.00

Coax Cable RG213 and RG58C/U

Connectors

Valves 6146 6JS6 6KD6 QQE03/12 QQE06/40

TAS

HEATHKIT DISTRIBUTOR

Cantenna 1Kw dummy load a must for every radio shack in stock for immediate delivery \$40.50.

arriving soon Coax Aerial switches \$24.50

Other kits of interest to the home constructor.

4 Band Shortwave Receiver 500 Khz- 30 Mhz. \$199.00

C.V. Transceiver covering 80 40 20 15 Meters 0.2uV gives you readable signals Transmitter Approx. 3 Watts input.

Ideal transmitter for the Novice or QRP operation. Only \$223.50

A.C. Power supply \$37.00.

Many other kits available. SSR1 Comm receiver as new in original carton with external aerial \$285.00

Contact

Joe Gelston

VK7JG.

VHF NOTES

It is hard to know where to start as there has been so much activity on the 6 Metre band during the month although most of it has not been in VK 7.

Since last month six has been open to JA on several occasions. On 3-4-79 we had a very good opening where all JA call areas were worked except JA8. To finish off the evening Gary HL 9 TG was worked by about 7 VK 7s. I worked 16 stations using a hand held IC502 into my linear. Since then the only other contact has been with VK 4 QO and VK 4 AMH. This is not the end of the story. For the past 3 weeks 6M has been open every day from W Land to either ZL or VK call areas. Listening on 28.885 you pick up a wealth of information. It is very frustrating to hear stations like VK 3 OT and 4 RO working XE 1 EG, W 6 XJ etc. Stations in South Africa have been working into Hawaii while down here in Tasmania all you hear is NOISE. However all is not gloomy, on Monday 16th at approx 0900 local I heard W 5 VY (559) working ZL on 51.005 Mhz. As he was operating out of our band allocation I could not work him. Again on Wednesday 18th Tony VK 7 TW heard W 4 WB on CW calling CQ on 50.005. As you can see we are at a distinct disadvantage by not having the bottom 2Mhz of 6 Metres. On the Sunday morning 8/4/79 W 6 XJ worked 27 stations in VK areas. KG 6 JDX is running a beacon on 52.1, other frequency of interest, the Columbia repeater operates on 50.125 Mhz in and 52.075 Mhz out. The majority of DX contacts are pre-arranged on 28.885 so if you want to get amongst this "Rare" DX this is definately the frequency to monitor.

MAY 1979

THE NOTES cont'd

To-day 20th was the first day for 3 weeks that a contact never took place between W and either VK or ZL. We only hope the band has not closed until the next equinox period.

SCENE AND HEARD BY EARWIG

The first listing this month is Niamey in the Niger Republic. The Radio Control Terminal was heard with its ID marker in French and English at 0650 Z on approx 18850KHz. Its signals were only fair 43433 on the SINPO scale.

The Korean Central Wireless Station in Pyongyang North Korea was logged at 0655Z with a 42443 signal with an ID in English.

Many of the major broadcasting organizations have SSB 'Feeders' for their relay stations overseas. The VOA PTP Link was monitored on 15770 USB at 0345Z with their programmes directed to Africa and from 0400 the Breakfast Show was heard, it was 44233. Also there is a Russian Domestic Service 'Feeder' on 15600 USB at 0405Z with the excellent signal of 55355. Listening to these SSB 'Feeders' is much more pleasant than to the phase distortion of DSB transmissions.

Yet another station has appeared on the 11 Metre Broadcast Band - Radio RSA - the Voice of South Africa, has surfaced on 25790KHz, signing on at 1100Z with an English language broadcast to Europe and Central Africa. Johannesburg was excellent 55445 at the start but the signal dropped down into the QSB by 1110Z.

Another BBC PTP Feeder was heard on 23290 at 1115Z. Two independent programmes are carried on opposite sidebands. The upper sideband carries the normal World Service programme whilst the lower sideband carries various Asian languages e.g. Japanese. Its SINPO 54545. However, there are an increasing number of stations using the A3J or A3H modes for their normal transmissions on their regular frequencies. The Swedish Broadcasting Corp in Stockholm has been utilizing SSB for a few years now especially relaying the Home Service First Network. Listen on 21555 LSB from 1130Z - SINPO 54545. With WARC coming up later this year, more stations will be changing over to these modes to allow pressure to be eased on the already crowded frequencies.

The Argentinian Maritime R/T Service, Buenos Aires has been heard on 13160 USB. It has a very unusual ID with a music bridge in between the announcements in Spanish.

Here are a few Chinese 'Snippets'. Radio Peking has been heard on 30120 at 0455Z in English, SINPO 54434. It is a second harmonic of 15060KHz. Its Australian Service at 0930 - 1030Z is heard here on 17635KHz. It is moderate in tone and format compared with the harsh dogmatic 'revolutionary' nature of recent years. Also Radio Peking Service to Indonesia is on the frequency 18646KHz at 1039Z with a slightly distorted modulation, SINPO 55455.

Well that is all for this month. Please pass your reports on to me c/- P.O. Box 275 Launceston, Tas 7250

73 de 'The Earwig'

VK 7 JG

WORKED

W 6 XJ K 6 JYO WB 6 IMW

ON 6 METRES AT 2345Z 22 APRIL 1979

COUNCIL NOTES

New Members admitted at the April Meeting were;

Russell Lockett	VK 7 NRJ	Prospect
Reg Clayton	VK 7 NRC	Newnham
Peter Clark	VK 7 NPC	Newnham
Donald Houston	VK 7 NLH	Devonport

The April Council meeting lasted 6 hours. Discussion of Federal Convention Motions and an extensive list of correspondence took time - details next month.

March's Council meeting only considered urgent business and so was rather short. Matters discussed were;

Election of Office Bearers (advised last month)
Alteration of Bank signatures
Answering Northern Branch queries on Amateur Advisory Committee structure and rejection of A. Everts
membership application
Submission of Federal Convention agenda items on Novice power level and Advisory Committee
Request by members to push third party traffic permission.
Decided to rest until new regulations available

Mays meeting at QTH R. Emmett, VK 7 KK, 111 New World Avenue, Launceston, May 19th commencing at 1300 hrs NOTE TIME 1300hrs).

Launceston AOCF Class

Only a small number of participants attended the first two sessions so it has been decided to hold the class at the clubrooms in the following format:

Monday evenings:

7-8 p.m. CW class by VK7HE - all welcome (no cost).

8-10 Theory by VK7ZBY